	Application No.	Applicant(s)
Notice of Allowability	09/658,672 Examiner	KUMAGAI, TAKEKAZU Art Unit
House of Anonabiney	LAGIIIIIBI	
	JAGDISH PATEL	3693
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject to	plication. If not included n will be mailed in due course. THIS
1. This communication is responsive to 6/2/06.	•	
2. The allowed claim(s) is/are 32-39.		
 3. ☐ Acknowledgment is made of a claim for foreign priority unall a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 		
2. Certified copies of the priority documents have been received in Application No3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINER es reason(s) why the oath or declar	R'S AMENDMENT or NOTICE OF ation is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Review (PTO	-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	•	
(b) including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment or in the	Office action of
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 		
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Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Informal	Patent Application
Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summan	y (PTO-413),
3. Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Da 7. ☐ Examiner's Amend	ate Iment/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit		ent of Reasons for Allowance
of Biological Material	9. Other	,
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1. This communication is in response to amendment filed 6/2/06.

Continued Examination Under 37 CFR 1.114

DETAILED ACTION

2. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 6/2/06 has been entered.

Response to Amendment

3. New claims 32-39 have been added, and are currently pending and allowed.

Reasons for Allowance

4. The following is an examiner's statement of reasons for allowance:

The claimed inventions pertain to an apparatus and a method for controlling a document accumulation and managing charges or billing for usage of the document.

The following prior art references have been deemed most relevant to the allowed claim(s):

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<u>Crawford (US Pat. 5901228)</u> teaches on-line services for computer users. More specifically, it provides an on-line service that supplies automated information processing services to computer users for a fee.

Yoshioka et al. (US Pat. 5884280) discloses an invention, which relates to a content proceeds distribution system capable of distributing proceeds obtained by selling contents provided by a content provider.

Dedrick (US Pat. 6151600) teaches an electronic information appraisal agent which operates within an electronic information distribution system and includes an electronic information server having multiple electronic information units. Requests for electronic information are transferred from the appraisal agent to an electronic information server, which compares the contents of the server to a set of search criteria.

Crawford, Yoshioka, and Dedrick references as discussed above as the Closest Prior art of record fails to teach or suggest an apparatus or a corresponding method which comprises a a memory box which (a) corresponds to a predetermined (pre-designated or dedicated) storage area (b) accumulates a document received from an external operation (e.g. a scanner) (c) accumulates the document usage status information in terms of the storage, printing, and download of the document and (d) is connected to a billing management server. The apparatus and the process of the claimed invention(s), which comprises the memory box, is therefore distinct from the prior art at least because the prior art of record fails to teach accumulation of usage of a document using such a memory box (or a dedicated memory unit) which not only stores the document but also accumulates tracking the usage status of the document and connected to a billing server for determining the usage charges based upon the usage status.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to JAGDISH PATEL whose telephone number is (571) 272-6748. The examiner can normally be reached on 800AM-600PM M-Tu and Th. On Fridays the examiner can be reached at (301) 455-0510.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Trammel can be reached on (571)272-6712. The fax phone number for the organization where this application or proceeding is assigned is 517-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jagdish N. Patel

(Primary Examiner, AU 3624)

1/0/16/06

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